

DOCKET NO: 236518US6YA

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
ANDREJ S. MITROVIC : EXAMINER: SAXENA, A.
SERIAL NO: 10/673,138 :
FILED: SEPTEMBER 30, 2003 : GROUP ART UNIT: 2128
FOR: SYSTEM AND METHOD FOR :
USING FIRST-PRINCIPLES :
SIMULATION TO FACILITATE A :
SEMICONDUCTOR MANUFACTURING :
PROCESS

AMENDMENT UNDER 37 C. F. R. § 1.111

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In a reply after the Office Action dated December 23, 2010, please amend/reconsider the above-identified application as follows:

Amendments to the Claims begins on page 2 of this paper.

Amendments to the Drawings begin on page 12 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 13 of this paper.